

Fig. 1

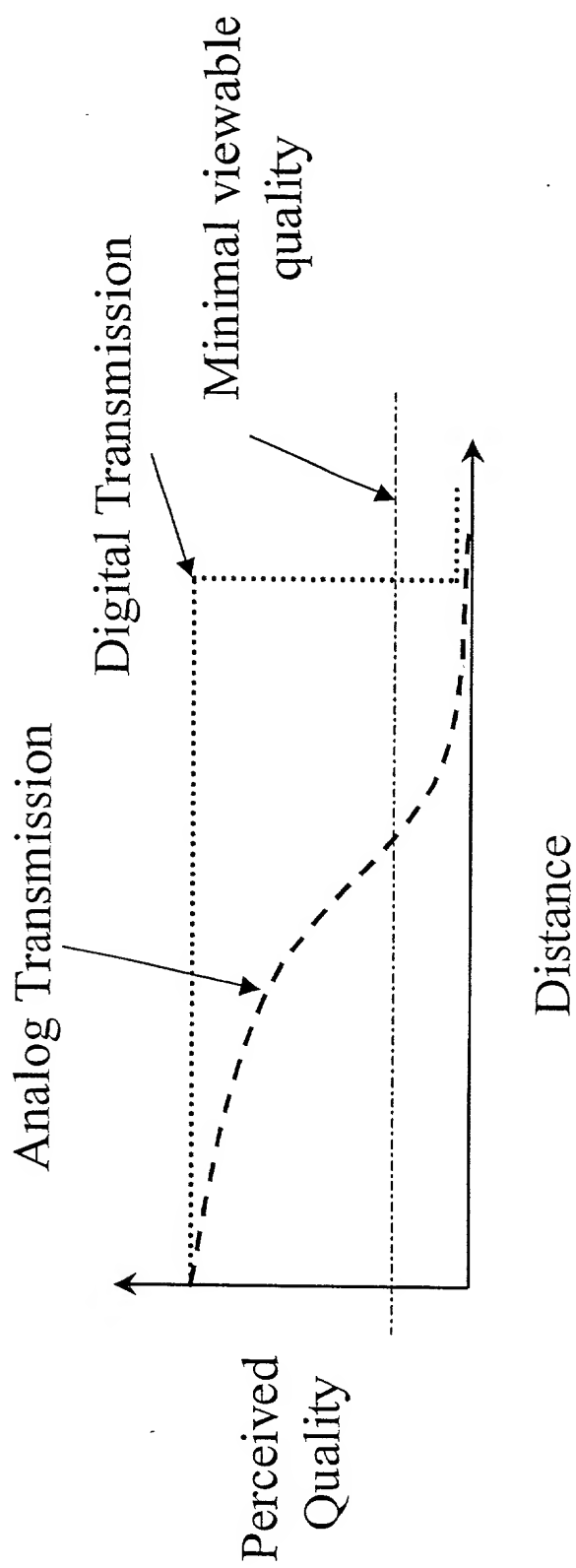


Fig. 2

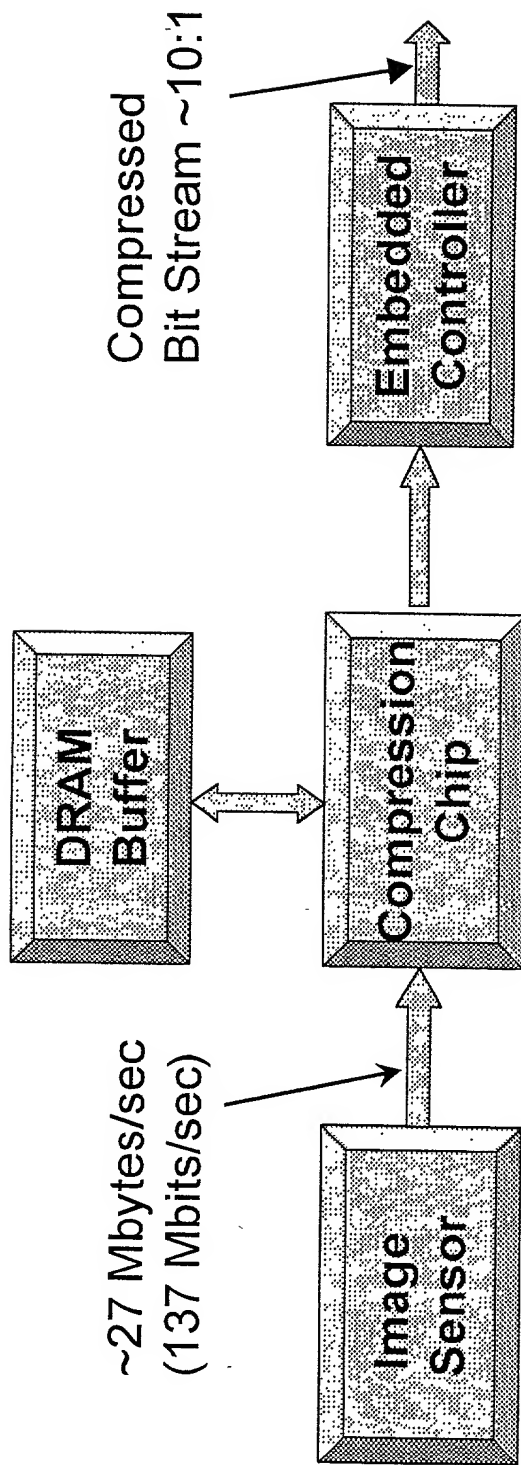


Fig. 3
(Prior Art)

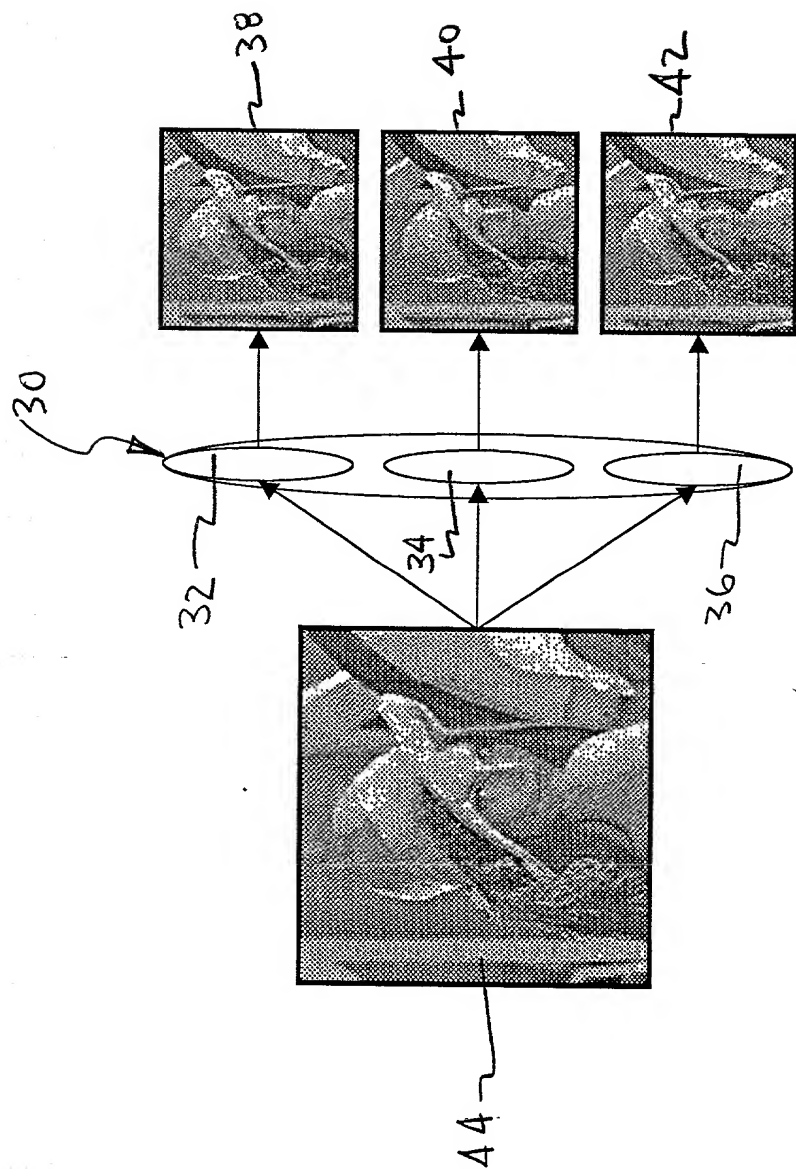


Fig. 4

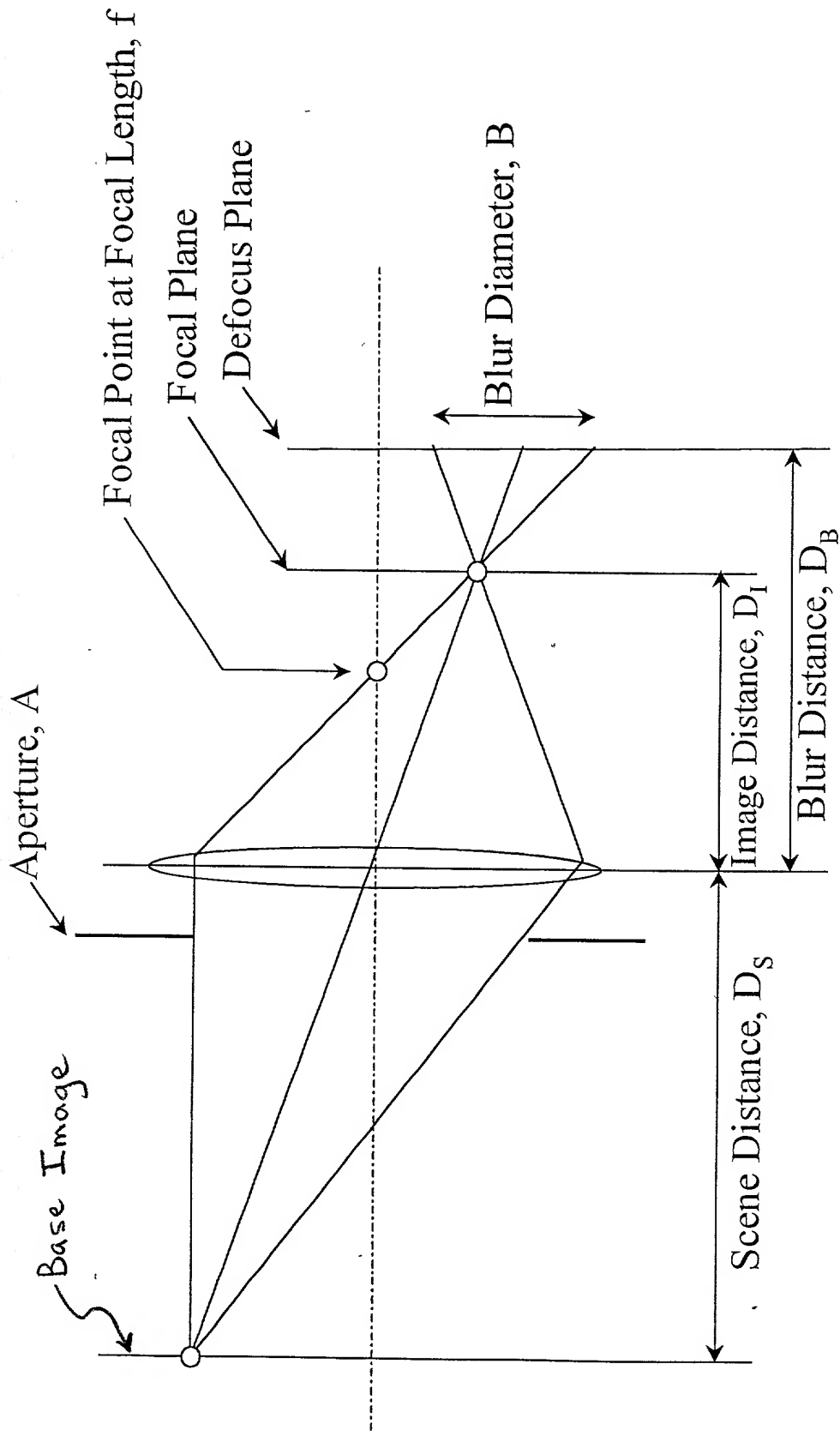


Fig. 5

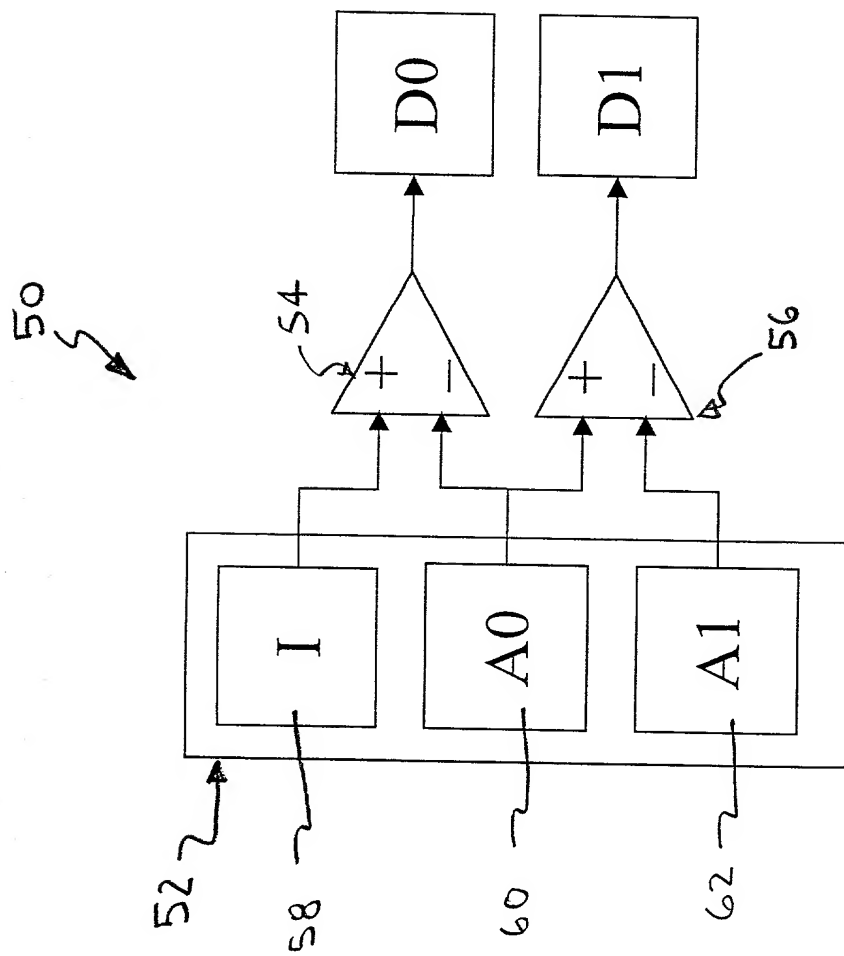


Fig. 6

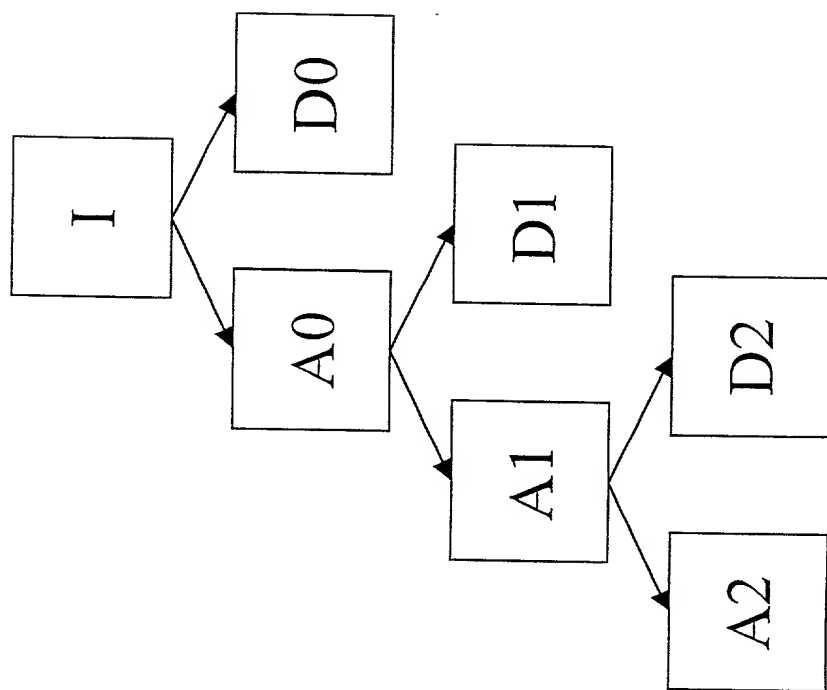


Fig. 7

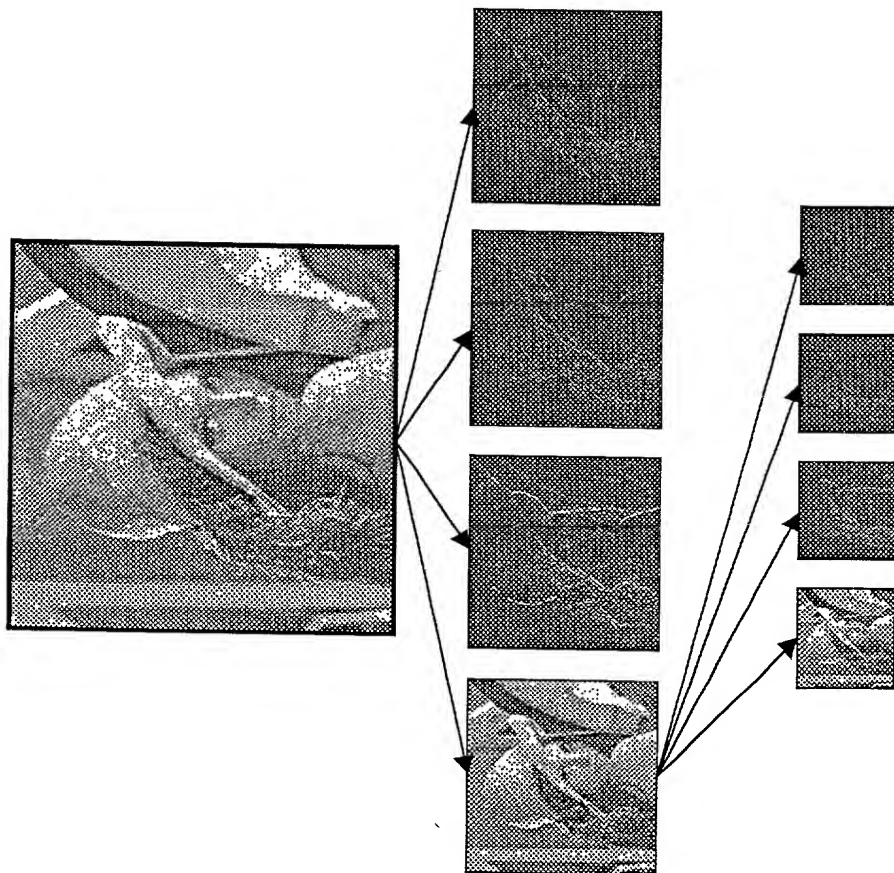


Fig. 8

FIG. 9A is a schematic diagram of a system for processing data. The system includes a data source (I) and a data sink (D). The data source (I) is connected to the data sink (D) via a data path (A). The data path (A) is a communication channel that carries data from the data source (I) to the data sink (D). The data path (A) is a communication channel that carries data from the data source (I) to the data sink (D).

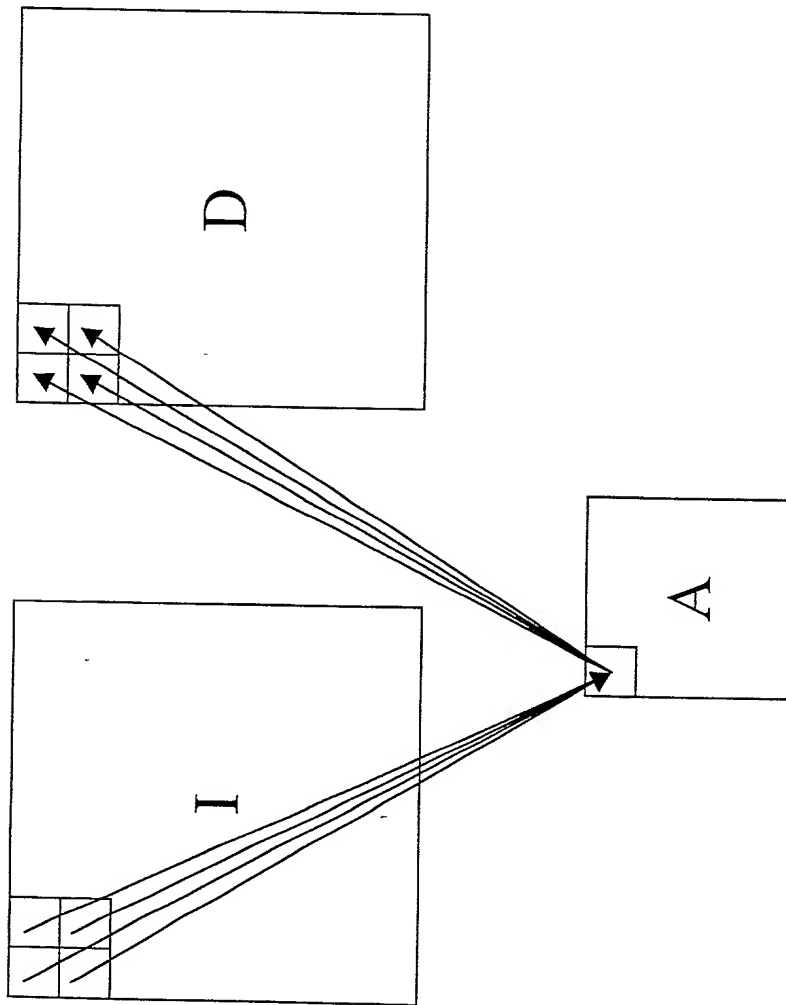


Fig. 9A

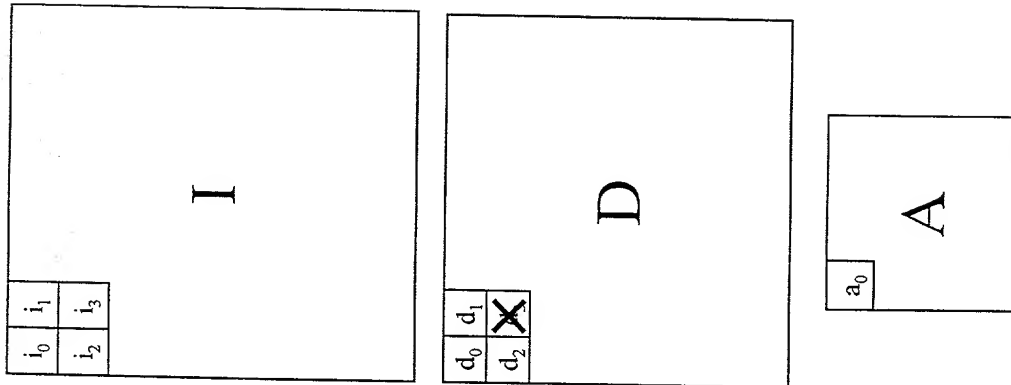


Fig. 9B

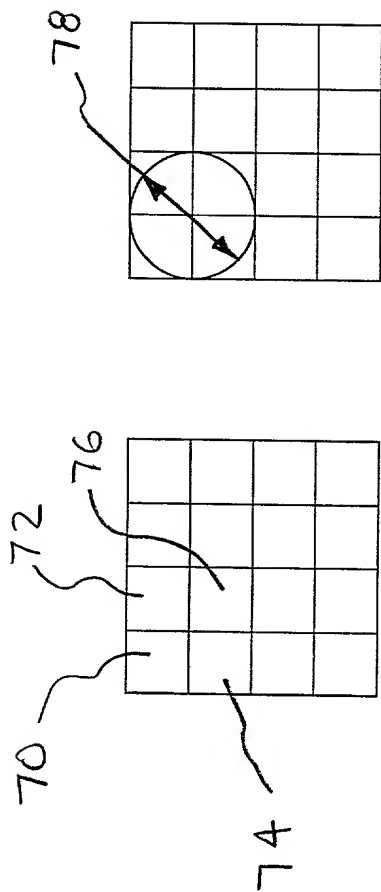


Fig. 10

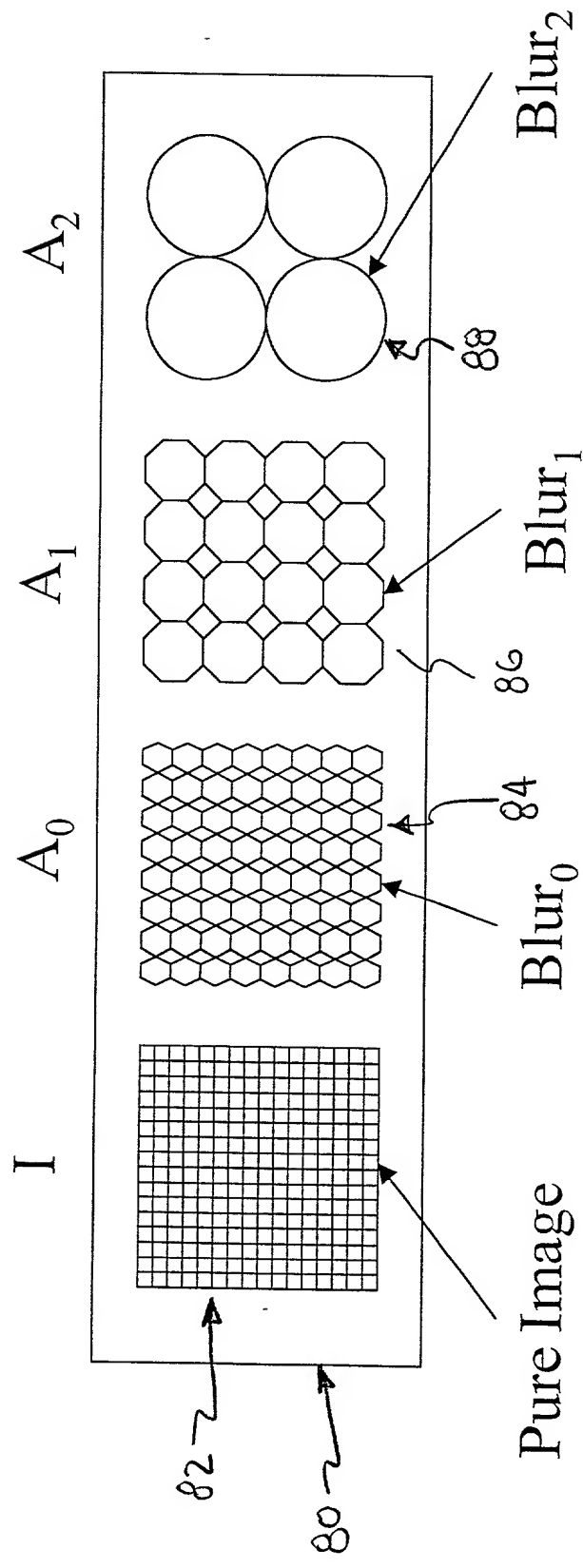
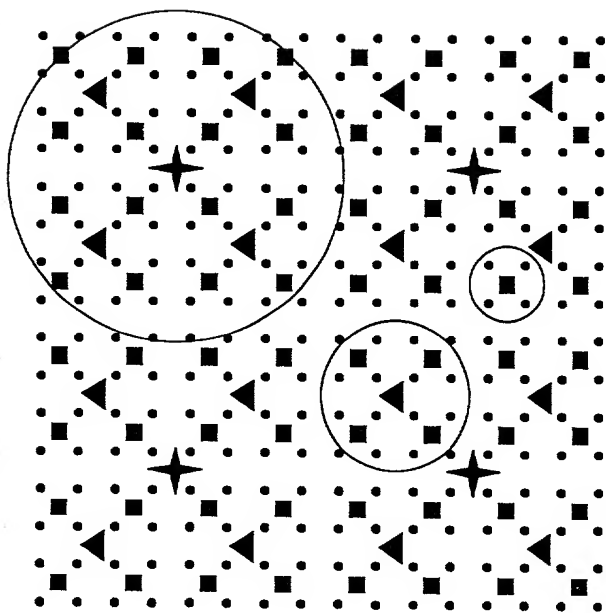


Fig. 11



- D = 0: no defocus (640x480 array)
- D = 2: covers approx. 2x2 region (320x240 array)
- ▲ D = 4: covers approx. 4x4 region (160x120 array)
- ✦ D = 8: covers approx. 8x8 region (80x60 array)

Fig. 12

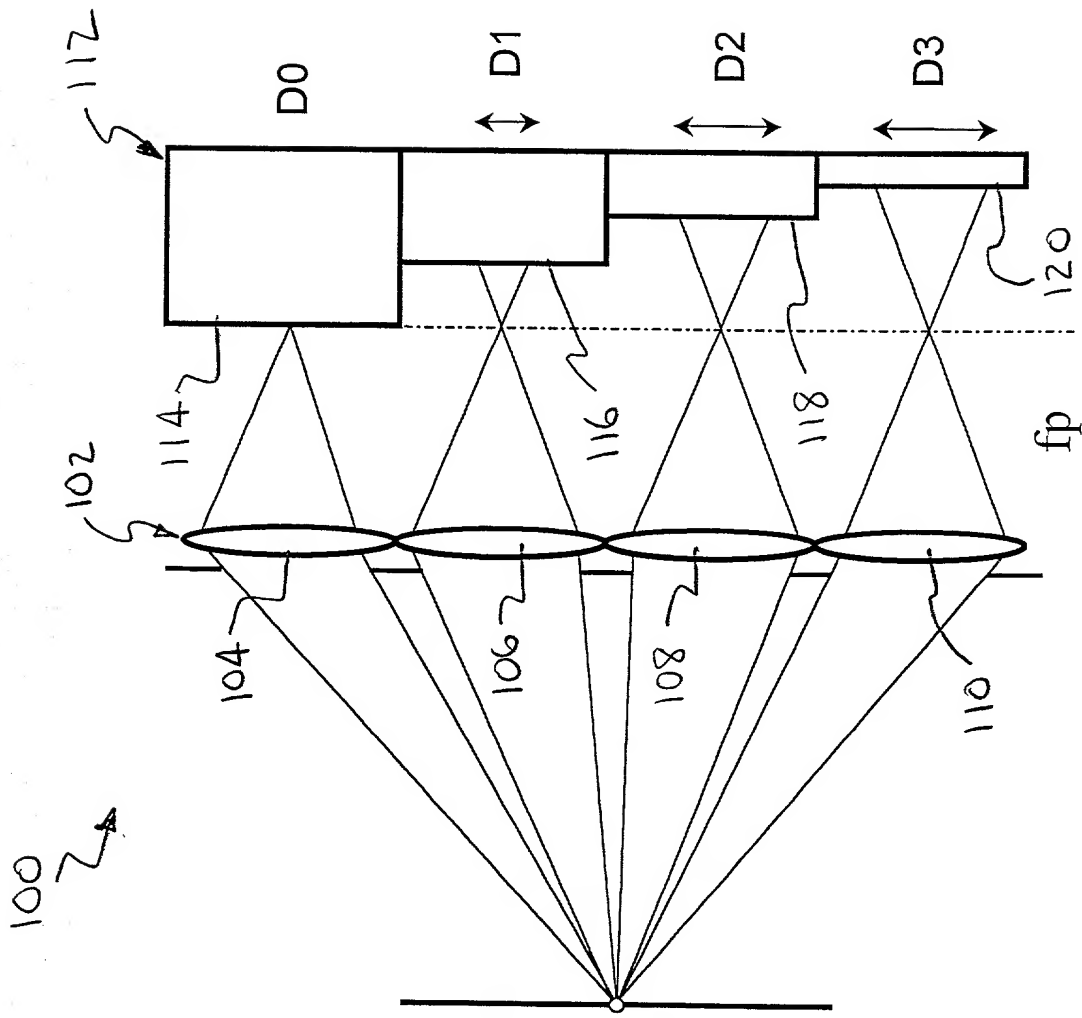


Fig. 13

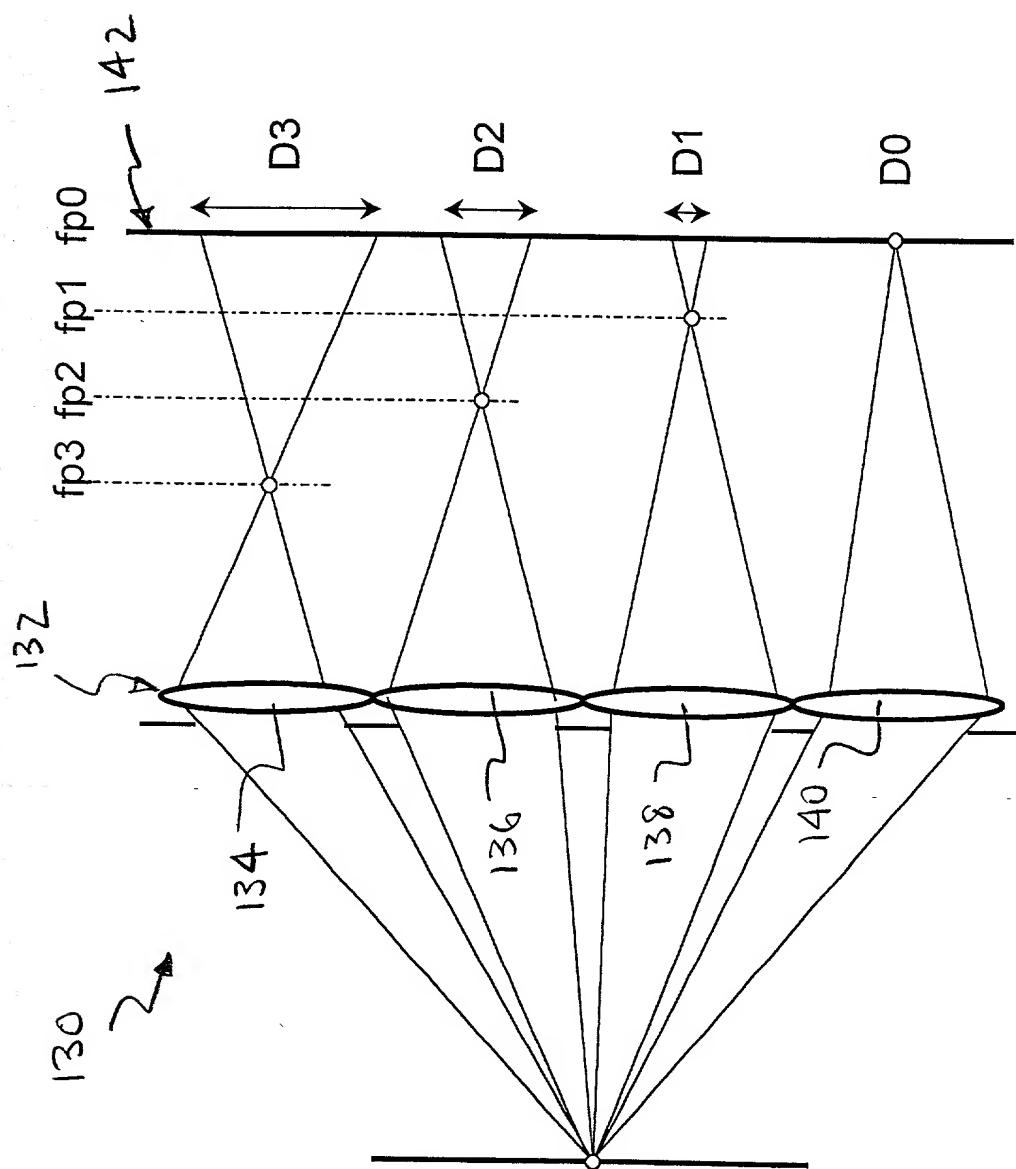


Fig. 14

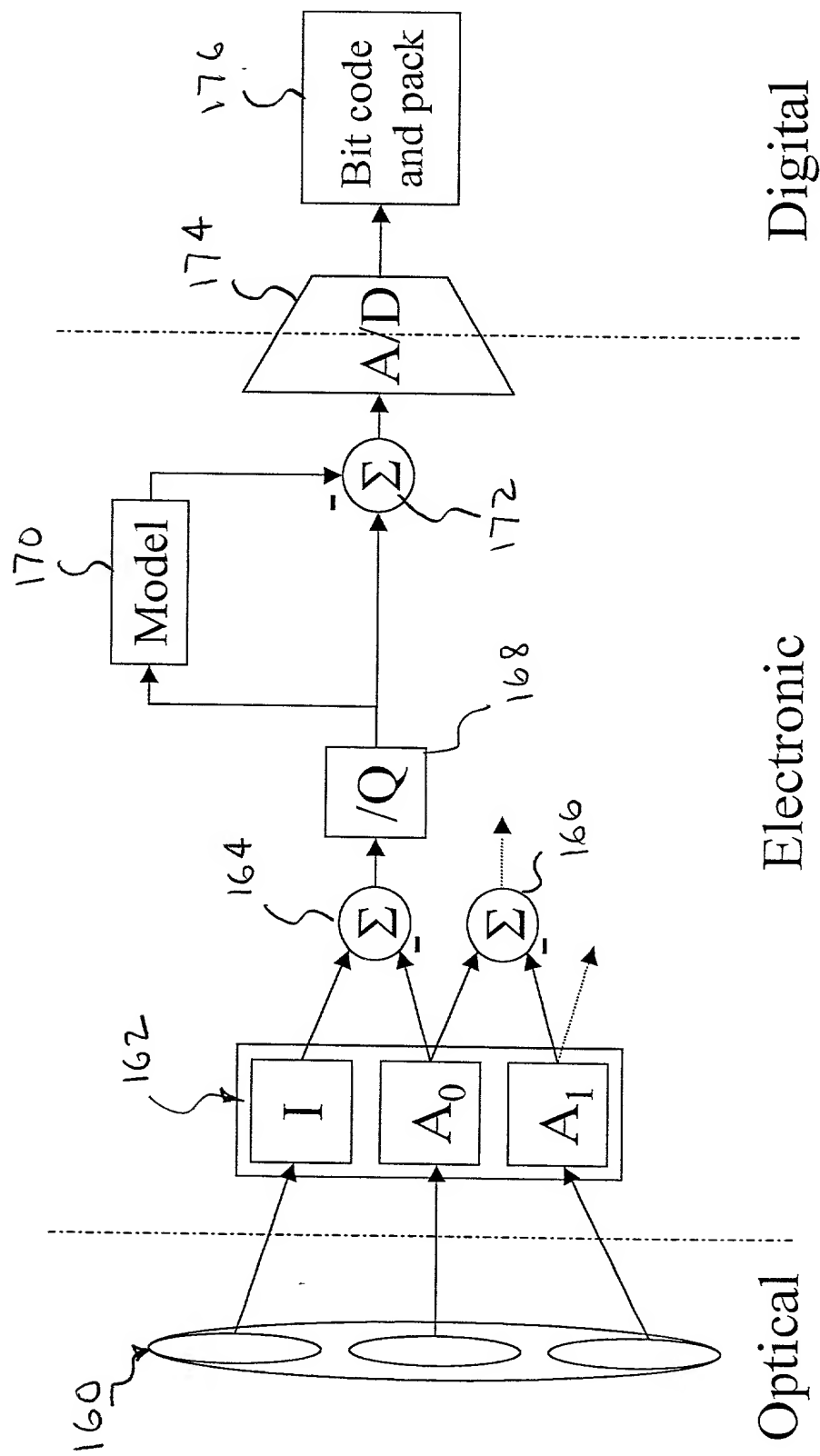


Fig. 15

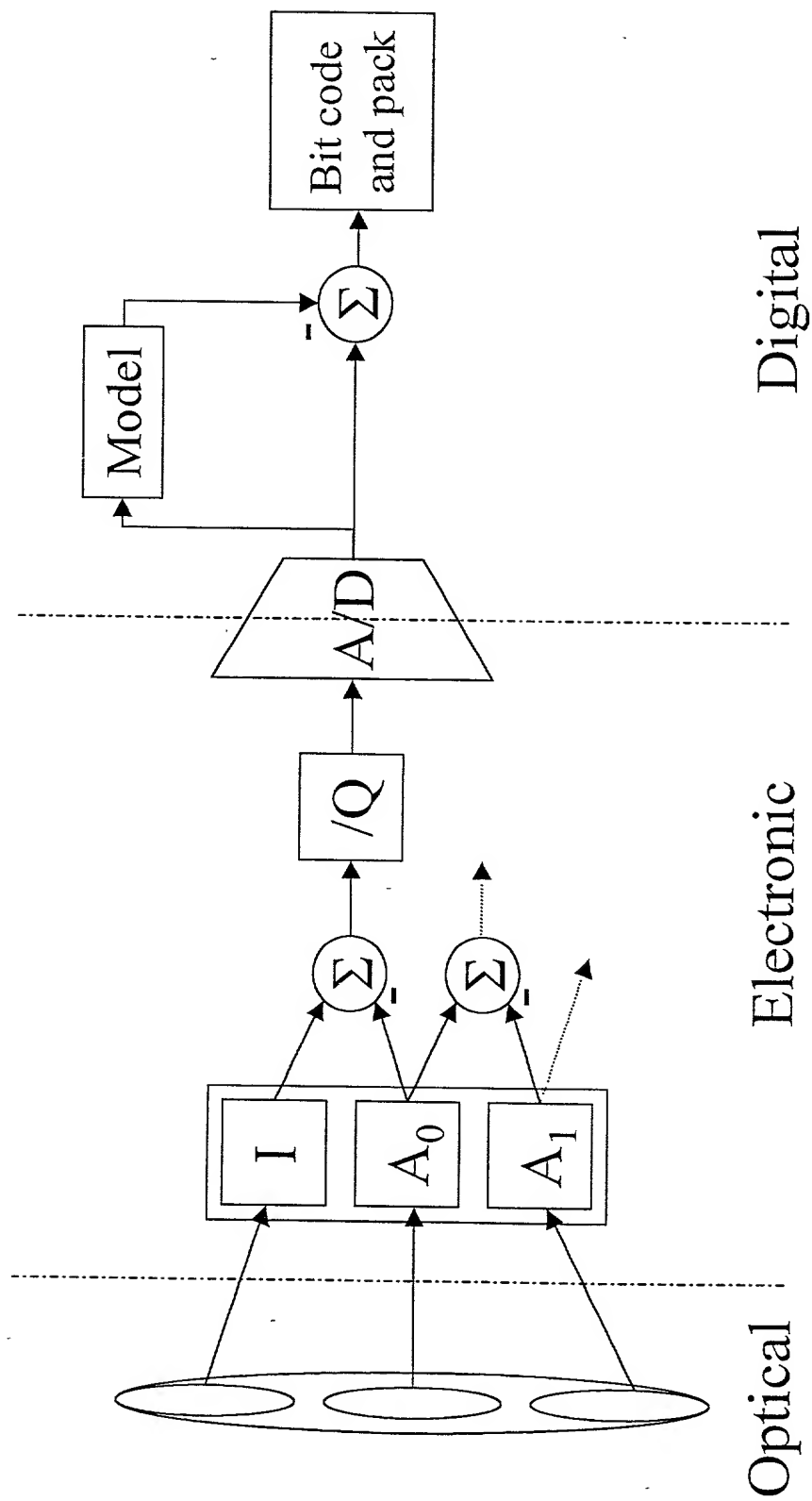


Fig. 16

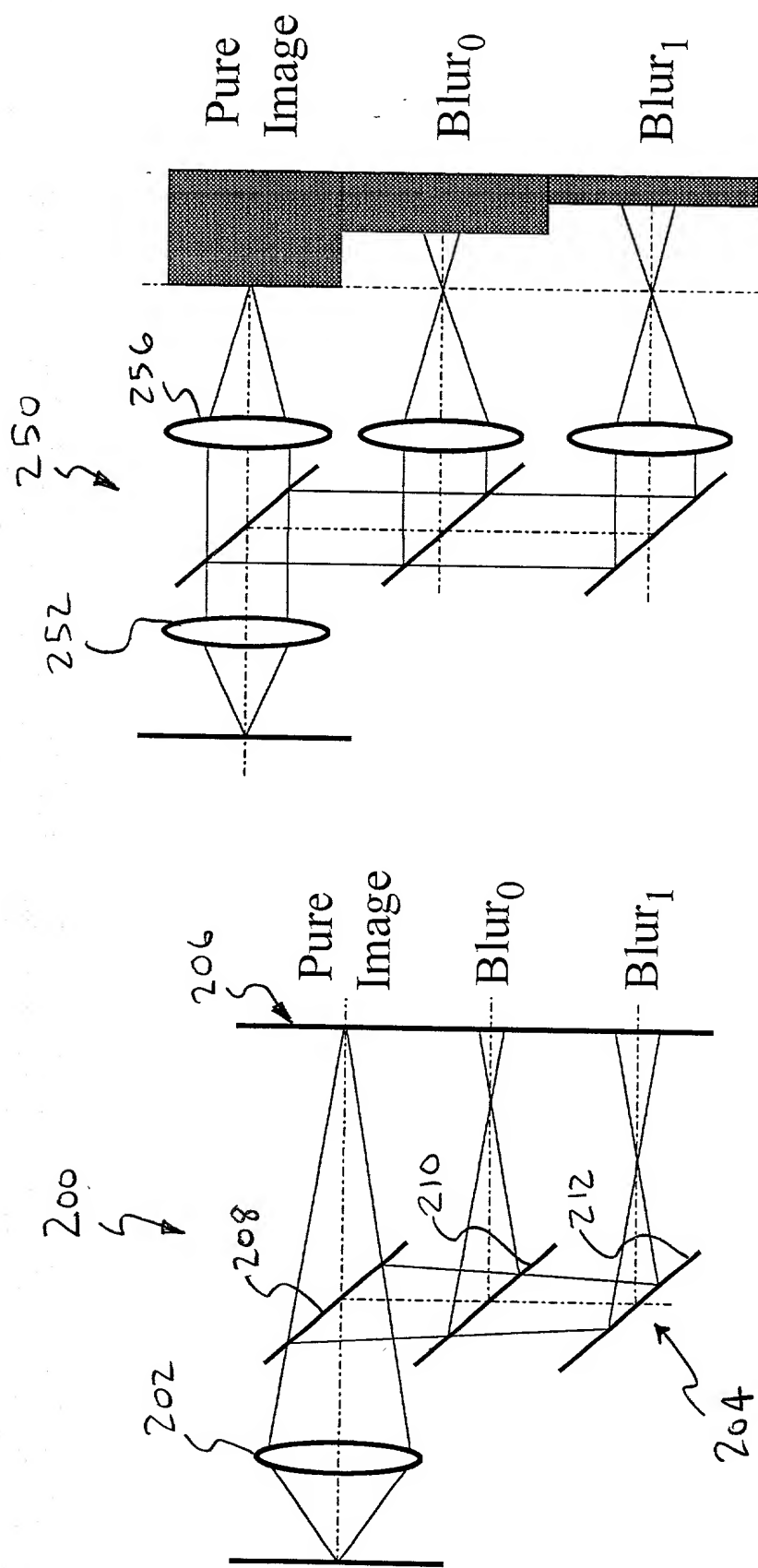


Fig. 17

Fig. 18